

**Exhibit B**

**Marked Up Version of Amended Claims in U.S. Patent Application Ser. No. 09/800,103**

1.(Amended) An isolated nucleic acid molecule comprising [at least 24 contiguous bases of] the nucleotide sequence [first disclosed in] of SEQ ID NO: 1.

2.(Twice Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:

- (a) encodes the amino acid sequence [shown in] of SEQ ID NO: 2; and
- (b) hybridizes under highly stringent conditions including washing in 0.1xSSC/0.1% SDS at 68°C to the nucleotide sequence of SEQ ID NO:1 or the full complement thereof.

3. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence [shown in] of SEQ ID NO: 2.

13. A recombinant expression vector comprising the isolated nucleic acid molecule of claim 1.

14. A host cell comprising the recombinant expression vector of claim 13.

**Exhibit C**  
**Marked Up Version of Amended Title and Abstract in**  
**U.S. Patent Application Ser. No. 09/800,103**

**Title**

**POLYNUCLEOTIDES AND POLYPEPTIDES ENCODING [NOVEL] HUMAN**  
**TRANSPORTER PROTEINS [AND POLYNUCLEOTIDES ENCODING THE SAME]**

**Abstract**

Novel human transporter protein polynucleotide and polypeptide sequences are disclosed that can be used in therapeutic, diagnostic, and pharmacogenomic applications.